

§ 415.200

**Subpart T—Sodium Sulfite  
Production Subcategory**

**§ 415.200 Applicability; description of  
the sodium sulfite production sub-  
category.**

The provisions of this subpart are applicable to discharges resulting from the production of sodium sulfite by reacting sulfur dioxide with sodium carbonate.

**§ 415.201 Specialized definitions.**

For the purpose of this subpart:

(a) Except as provided below, the general definitions, abbreviations and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.

(b) The term *product* shall mean sodium sulfite.

**§ 415.202 Effluent limitations guide-  
lines representing the degree of ef-  
fluent reduction attainable by the  
application of the best practicable  
control technology currently avail-  
able (BPT).**

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT):

SUBPART T—SODIUM SULFITE		
Pollutant or pollutant property	BPT limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days
	Kg/kg (or pounds per 1,000 lb) of product	
TSS .....	0.032	0.016
COD .....	3.4	1.7
pH .....	(1)	(1)

<sup>1</sup> Within the range 6.0 to 9.0.

**§ 415.203 Effluent limitations guide-  
lines representing the degree of ef-  
fluent reduction attainable by the  
application of the best available  
technology economically achievable  
(BAT).**

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of efflu-

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ent reduction attainable by the application of the best available technology economically achievable (BAT):

**SUBPART T—SODIUM SULFITE**

Pollutant or pollutant property	BAT effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days
	Kg/kg (or pounds per/1,000 lb) of product	
Chromium (T) .....	0.0020	0.00063
Zinc (T) .....	0.0051	0.0015
COD .....	3.4	1.7

[49 FR 33420, Aug. 22, 1984]

**§ 415.204 [Reserved]**

**§ 415.205 New source performance  
standards (NSPS).**

Any new source subject to this subpart must achieve the following new source performance standards (NSPS):

**SUBPART T—SODIUM SULFITE**

Pollutant or pollutant property	NSPS effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days
	Kg/kg (or pounds per/1,000 lb) of product	
TSS .....	0.032	0.016
Chromium (T) .....	0.0020	0.00063
Zinc (T) .....	0.0051	0.0015
COD .....	3.4	1.7
pH .....	( <sup>1</sup> )	( <sup>1</sup> )

<sup>1</sup> Within the range 6.0 to 9.0.

[49 FR 33421, Aug. 22, 1984]

**§ 415.206 Pretreatment standards for  
new sources (PSNS).**

Except as provided in 40 CFR 403.7, any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources (PSNS).